

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER INFILL

SINGLE
ZONE ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

AMOCO PRODUCTION COMPANY

3. ADDRESS OF OPERATOR

501 Airport Drive, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

At surface

M 1110' FSL and 800' FWL, Section 9, T26N, R4W

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

12 miles Southeast of Gobernador, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

800'

16. NO. OF ACRES IN LEASE

2567.94

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

2714'

19. PROPOSED DEPTH

8254'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320 + 160

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

7123' GL

22. APPROX. DATE WORK WILL START*

As soon as permitted

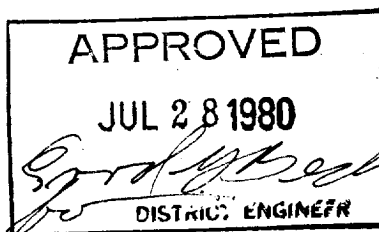
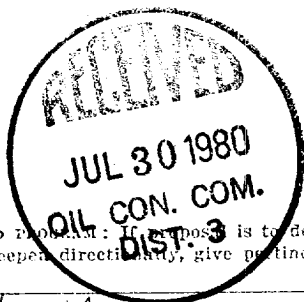
23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8" (New)	32.3# H-40	300'	240 sx Class "B" w/2% CaCl ₂ -circ
8-3/4"	7" (New)	23# K-55	3929'	460 sx Class "B" 65:35 POZ, 6% gel, 2% med tuf plug/sx, and 0.8% FLA. Tail in w/100 sx Class "B"
6-1/4"	4-1/2" (New)	11.6# K-55	8254'	Neat-circ. 340 sx Class "B" 65:35 POZ, 6% gel, 2% med tuf plug/sx, and 0.8% FLA. Tail in w/155 sx Class "B"

This application to drill an Infill Basin Dakota well is pursuant to Order No. R-1670-V approved by the NMOCOD on May 22, 1979. This well will qualify under Section 13 of the Natural Gas Policy Act under Order No. R-1670-V.

The gas from this well is dedicated to El Paso Natural Gas Co.

Neat-circ.
340 sx Class "B" 65:35 POZ, 6%
gel, 2% med tuf plug/sx, and 0.8%
FLA. Tail in w/155 sx Class "B"
Neat-circ to intermediate csg.



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directly, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

B.E. Fackrell

TITLE District Engineer

DATE May 16, 1980

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ak Bunk